

DRILLING LOG		DIVISION Southwestern		INSTALLATION Galv Dist, Eng Div		SHEET OF SHEETS	
1. PROJECT GIWW Colorado River - Matagorda Bay				10. SIZE AND TYPE OF BIT			
2. LOCATION (Coordinates or Station)				11. DATUM FOR ELEVATION SHOWN (TBM or MSL) Sta. 505/500, South Side Channel			
3. DRILLING AGENCY Dept of the Army, GD, Corps of Engineers				12. MANUFACTURER'S DESIGNATION OF DRILL			
4. HOLE NO. (As shown on drawing title and file number) 3ST-22		13. TOTAL NO. OF OVERBURDEN SAMPLES TAKEN		DISTURBED 2 Jars		UNDISTURBED 4 Cont	
5. NAME OF DRILLER Black				14. TOTAL NUMBER CORE BOXES			
6. DIRECTION OF HOLE ☐ VERTICAL ☐ INCLINED _____ DEG. FROM VERT.				15. ELEVATION GROUND WATER			
7. THICKNESS OF OVERBURDEN				16. DATE HOLE 2 Dec		STARTED 2 Dec 1966	
8. DEPTH DRILLED INTO ROCK				17. ELEVATION TOP OF HOLE			
9. TOTAL DEPTH OF HOLE 22.0				18. TOTAL CORE RECOVERY FOR BORING %			
19. SIGNATURE OF INSPECTOR							
ELEVATION a	DEPTH b	LEGEND c	CLASSIFICATION OF MATERIALS (Description) d	% CORE RECOVERY e	BOX OR SAMPLE NO. f	REMARKS (Drilling time, water loss, depth of weathering, etc., if significant) g	
0.0	8.8		Water				
8.8	11.0		Gray clay, v/sofr			Jar 1	0.0
11.0	14.0		Gray sandy clay w/large amount of oyster shell, v/soft			Cont. 1	0.0
14.0	16.0		Gray sandy clay, v/soft			Cont. 2	0.0
16.0	18.0		Gray sandy clay, v/soft			Jar 2	0.0
18.0	20.0		Gray brown sandy clay, hard			Cont. 3	4.50
20.0	22.0		Gray and brown sandy clay hard			Cont. 4	4.00
			BOTTOMED				
			Tide +1.7 at 9:15 AM				